AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the above-referenced application.

Listing of Claims:

1.-16. (Cancelled)

member to bend to conform to a curved surface.

- 17. (Currently amended) An electromechanical device, comprising a substantially planar electroactive ceramic electroactive member having grooves defined on a planar surface of the member, whereby the grooves are adapted and constructed to reduce transverse strains generated by bending such that the member is capable of bending allow the
- 18. (Original) The electromechanical device of claim 17, wherein the device is an electromechanical sensor or actuator.
- 19. (Original) The electromechanical device of claim 17, wherein the device can conform to a curved surface having a radius of curvature no greater than 0.25".
- 20. (Original) The electromechanical device of claim 17, wherein the grooves are substantially parallel and the member can conform to a cylindrical surface.
- 21. (Original) The electromechanical device of claim 17, wherein the grooves are substantially concentric and the member can conform to a spherical surface.
 - 22. (Original) An electromechanical device, comprising

a substantially planar bimorph <u>electroactive</u> ceramic member having slots defined in the member, whereby the slots <u>are adapted and constructed to reduce transverse strains generated by bending to multiply an electromechanical bending response of the bimorph member.</u>

23. (Original) The electromechanical device of claim 22, wherein the device is an electromechanical sensor or actuator.

- 24. (Original) The electromechanical device of claim 22, wherein the slots are substantially concentric.
- 25. (Original) The electromechanical device of claim 22, wherein the slots are substantially parallel.